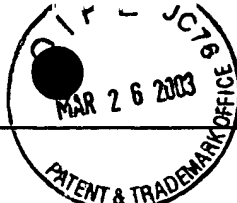


#3

<b>Form PTO-1449</b> (Rev. 2-32)		<b>U.S. Department of Commerce</b> <b>Patent &amp; Trademark Office</b>		<b>Atty. Docket No.</b> Q60810		<b>Serial No.</b>	
<b>INFORMATION DISCLOSURE STATEMENT</b> (Use several sheets if necessary)				<b>Applicant:</b> Tomoaki HOKAO			
				<b>Filing Date:</b> September 13, 2000		<b>Group:</b>	
<b>U.S. PATENT DOCUMENTS</b>							
<b>Examiner Initial</b>		<b>Document Number</b>	<b>Date</b>	<b>Name</b>	<b>Class</b>	<b>Sub-Class</b>	<b>Filing Date (if appropriate)</b>
<b>FOREIGN PATENT DOCUMENTS</b>							
		<b>Document</b>	<b>Date</b>	<b>Country</b>	<b>Class</b>	<b>Sub-class</b>	<b>Translation Yes/No</b>
	<i>9NM</i>	7-312771	11/28/95	Japan			English Abstract
		7-298332	11/10/95	Japan			English Abstract
		10-94041	04/10/98	Japan			English Abstract
		10-126830	05/15/98	Japan			English Abstract
	<i>9NM</i>	10-200508	07/31/98	Japan			English Abstract
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
<b>EXAMINER:</b> <i>9m N Anne</i>				<b>DATE CONSIDERED:</b> <i>12/19/2003</i>			
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Complete if Known

Application Number	09/661,195
Confirmation Number	Unknown
Filing Date	September 13, 2000
First Named Inventor	Tomoaki HOKAO
Art Unit	2664
Examiner Name	Unknown
Attorney Docket Number	Q60810

Sheet

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of

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Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
JNM		US 5,889,768	A	03-30-1999	Storm et al.
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**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
JNM		WO	99/43181	A1	08-26-1999	Bellsouth Intellectual Property Corp.	
JNM		EP	0 701 382	A1	03-13-1996	AT&T Corp.	
JNM		EP	0 880 294	A2	11-25-1998	Casio Computer Co.	
JNM							

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**OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>
JNM		"UMTS Terrestrial Radio Access Concept Evaluation", ETSI Technical Report, XP-002109765, December 1997, pp. 47-48	
JNM			

Examiner Signature

Jm N Mare

Date Considered

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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.